

Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

which is described and claimed in: the attached specification, or) the specification in application Se	10/620	851	, filed <u>July 31, 2003</u> ,	and with amendments
rough, or the specification in International Ap	oplication No.	, filed	, and as amended on	(if applicab
nereby state that I have reviewed an any amendment(s) referred to about		t of the above-ide	ntified specification, includi	ng the claims, as amer
acknowledge my duty to disclose to fined in Title 37, Code of Federal I		ark Office all infor	rmation known to me to be	material to patentabilit
nereby claim priority benefits undeplication(s) for patent or inventor's rtificate having a filing date before	certificate listed below	and have also ide	ntified below any application	
COUNTRY	APPLICATIO	N NO.	DATE OF FILING	PRIORITY CLAIMED
COUNTRY Japan	APPLICATIO 2002-2509		DATE OF FILING August 29, 2002	
	2002-2509 35, United States Code f this application is not d d States Code §112, I a degulations, §1.56 which	§120 of any Unite isclosed in the pricknowledge the do	August 29, 2002 ed States application(s) listed or United States application aty to disclose information	YES d below and, insofar as in the manner provide material to patentabilit

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>Matsushita Electric Industrial Co., Ltd</u>, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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The above a	pplication may be more particularly identified as follows:	
U.S. Applic	ation Serial No. 10/630,851	Filing Date July 31, 2003
Applicant Re	eference Number P31323-01 Atty Docket No. 2003 1053	2 A

Title of Invention HEAT CONTROL DEVICE FOR BATTERY